

Ocean Veritas PowerPoint Bullets for 6/28/2010
Operational Period: 6/27/2010 Sampling Period

- The Ocean Veritas provided the following definition to provide terminology on how subsurface oil is referred to:
Oil Plume: concentrations of hydrocarbons (above background) detected in the water column via fluorometry and LISST particle analysis that appears to be part of a larger pattern of dissolved oil, naturally dispersed oil and/or chemically dispersed oil.
- The results for Rototox samples OV063, OV064 and OV066 collected on 6/26/2010 did not indicate any significant mortality and control survivability was good. Rototox samples were collected from Stations OV068, OV069 and OV072 on 6/27/2010. Results will be available tomorrow.
- The CTD array data showed fluorescence signals at Stations OV068, OV069, OV070 and OV071. No fluorescence signals were detected at Station OV072. No significant drops in dissolved oxygen were associated with the fluorescence signals.
- The LISST data indicated that small droplets were not present in any of the areas sampled today.